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WESTERN DEVELOPMENT DIVISION
HEADQUARTERS
AIR RESEARCH AND DEVELOPMENT COMMAND
Post Office Box 262
Inglewood, California

PERSONNEL ACTIONS MEMORANDUM) 16 August 1956
NUMBER 21)

1. VOC, iss 1 Aug 56, Asg COL DANIEL W WICKLAND, 2628A, this Div, this sta, Prim Dy as Special Asst to Com, Ofc of Com, WDD (8446), FA: 57000, are cfm ESPWO.

2. PAFSC 6525 of LT COL CHARLES E HUGHES, 9242A, this Div, this sta, is conv to 6636, UP AFM 36-1.

3. SMOP 2, PERAM 12, cs, this Div, pert to LT COL EMMETT J KELLY, A0319531, this Div, Dy Sta, Redstone Arsenal, Huntsville, Ala, as reads "FA: 57000." IATR "FA:01000."

4. VOC, iss 9 Jul 56, rel LT COL CHARLES G MATHISON, 10218A, this Div, Dy Sta, Patrick AFB, Fla, fr Prim Dy as Actg Ch, WDD Fld Ofc (AFMTC) Tech Opns (8446), FA: 57000, and Asg new Prim Dy as Asst Ch, WDD Fld Ofc, (AFMTC), Tech Opns (8446), FA: 57000, are cfm ESPWO.

5. The FSSD of LT COL CHARLES G MATHISON, 10218A is chg fr 12 May 42 to 15 Oct 42.

6. VOC, iss 16 Jul 56, Asg LT COL HAROLD L McKEAN, 7947A, this Div, this sta, Prim Dy as Ch, IRBM Opns Gp, Asst f/IRBM Opns, Plans and Opns (0036F), FA: 57000, are cfm ESPWO.

7. AFSC 1221C of LT COL HAROLD L McKEAN, 7947A, this Div, this sta, is desig (2).

8. VOC, iss 13 Aug 56, rel LT COL FREDERIC C E ODER, 7684A, this Div, this sta, fr Prim Dy as Proj Liaison O, (ARDC), Ofc of Asst to Com WDD, (8446), FA: 01000, and Asg new Prim Dy as Asst f/WS-117L, Tech Opns (8416), FA: 57000, are cfm ESPWO.

9. VOC, iss 2 Jul 56, Asg LT COL WILBUR J SCHINDLER, 6883A, this Div, this sta, Prim Dy as Ch, Opns Trng Anal Fld Unit, Opns Anal Gp, Asst f/ICBM Opns, Plans and Opns (3265), FA: 57000, are cfm ESPWO.

10. VOC, iss 9 Aug 56, rel LT COL WILBUR J SCHINDLER, 6883A, this Div, this sta, fr Prim Dy as Ch, Opns Trng Anal Fld Unit, Opns Anal Gp, Asst f/ICBM Opns, Plans and Opns (3265), FA: 57000, and Asg new Prim Dy as Ch, ICBM Opns Gp, Asst f/ICBM Opns, Plans and Opns (0036F), FA: 57000, are cfm ESPWO.

11. VOC, iss 13 Aug 56, Asg LT COL LESLIE F SUMMERFIELD, 7926A, this Div, this sta, Prim Dy as Exec O, Dep Com Tech Opns, Tech Opns (8446), FA: 57000, are cfm ESPWO.

12. The FSSD of MAJ RALPH A BLANKENSHIP, AO 1575759, is chg fr 18 Sep 54 to 17 Mar 56.

13. VOC, iss 9 Aug 56, rel MAJ ROBERT I ELLIS, AO434390, C & E Staff O (Log) Logis Gp, Asst f/ICBM Opns, Plans and Opns (3016), FA: 57000, and Asg new Prim Dy as Opns Staff O (C&E), ICBM Opns Gp, Asst f/ICBM Opns, Plans and Opns (3016), FA: 57000, are cfm ESPWO.

14. VOC, iss 9 Aug 56, rel MAJ ROY L FERGUSON, JR, AO822032, this Div, this sta, fr Prim Dy as Ch, ICBM Opns Gp, Asst f/ICBM Opns, Plans and Opns (0071F), FA: 57000, and Asg new Prim Dy as Asst Dep Asst f/ Atlas Opns, Asst f/ICBM Opns, Plans and Opns (0076F), FA: 57000, are cfm ESPWO.

15. VOC, iss 1 Aug 56, Asg MAJ EDWARD L LITTLE, 7225A, this Div, this sta, Prim Dy as Ch, Engr Br, Engr Gp, Instal (5516), FA: 57000, are cfm ESPWO.

16. VOC, iss 9 Aug 56, rel MAJ ARNELL R SULT, JR, AO861122, this Div, this sta, fr Prim Dy as Opns Staff O (C&E), ICBM Opns Gp, Asst f/ICBM Opns, Plans and Opns (3016), FA: 57000, and Asg new Prim Dy as Ch, IOC Trng Br, ICBM Opns Gp, Asst f/ICBM Opns, Plans and Opns (7516), FA: 57000, are cfm ESPWO.

17. VOC, iss 3 Aug 56, Asg MAJ TAYLOR B ZINN, AO407777, this Div, Dy sta Patrick AFB, Fla, Prim Dy as Ch WS-315A Proj Ofc, WDD Fld Ofc (AFMTC) Tech Opns (8446), FA: 57000, are cfm ESPWO.

18. PAFSC 6525 of CAPT FLOYD A JOHNSTON, 17822A, this Div, this sta, is conv to PAFSC 6624, UP AFM 36-1.

19. PAFSC 6525 of CAPT SUMNER W WHITE, 28291A, this Div, this sta, is conv to PAFSC 6524, UP AFM 36-1.

20. CAPT FREDERICK L WILSON, AO834079, this Div, this sta, is awd add AFSC 1224C and is desig (2). Old (2) add AFSC 1044C is w/d and w/b del.

21. CAPT FREDERICK L WILSON, AO834079, this Div, this sta, is awd add AFSC 7311.

Para 1 thru 22, PERAM 21, WDD (ARDC) 16 Aug 56

22. The functional cat of the FNO is changed fr PPA to PPB:

COL DANIEL W WICKLAND, 2628A
LTCOL LESLIE F SUMMERFIELD, 7926A
MAJ EDWARD L LITTLE, 7225A
MAJ TAYLOR B ZINN, AO407777

BY ORDER OF THE COMMANDER:

JACK E. TICE
Capt, USAF
Asst Div Adjutant

OFFICIAL:

JACK E. TICE
Capt, USAF
Asst Div Adjutant

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WDTL

16 August 1956

MEMORANDUM FOR THE RECORD

SUBJECT: Space Institute

1. On 15 August 1956, this office was visited by Col Wolfe of Hq ARDC, Baltimore. Col Wolfe is a Reserve Officer on a two-week tour of active duty at Baltimore. He is a member of a small group which has been given the job of reviewing the problem of providing sufficient properly trained technical personnel to advance our knowledge in future technical problems. A Space Institute is the prime means being considered. It is understood that this group will write a report and submit it to Gen Power.

2. Col Wolfe was told that the Western Development Division could certainly confirm and support the need for more properly trained technical personnel. The pros and cons of establishing a Space Institute were discussed at some length in general terms with Col Wolfe by Maj Carter. This discussion was, of course, on an informal basis and the salient features of the discussion are covered in the following paragraphs.

3. It was pointed out that while the need for more technical personnel could be considered as established; the method by which you obtain these people could vary widely. Further, due to the size of the facilities which would undoubtedly be required and to the acceleration in the attainment of knowledge that was required, some form of Government support was undoubtedly needed. This could vary all the way from direct subsidization of our present educational institutions and of the students which attend them to assembling all the people and facilities necessary to do research and development on the problems associated with future guided missile and space flight in one central location and under one control. The close interrelationship between research and development and the problem of using the same facilities to do teaching, research and development were discussed. In addition, the impact of establishing a Space Center on our present technical manpower situation was mentioned. Incentives for both faculty and students were discussed. The obvious advantage of a Space Institute in accelerating research and in providing a direct feedback into other programs were discussed.

4. It was agreed that some concrete action was required in order to increase the supply of properly trained technical personnel. However, the method by which you assure future supply of

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DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

these personnel must be handled very carefully and presented properly in order to gain the support needed. Col Wolfe stated that one of his objectives was to try to present a saleable approach to Gen Power.

5. The Holloway Plan of the United States Navy and data on the Russian Zhukovsky Institute of Aeronautics were mentioned to Col Wolfe as sources of background material.

SIGNED

DAVID L. CARTER
Major, USAF
Deputy Assistant
Technical Groups